

Project Title	Funding	Strategic Plan Objective	Institution
Identifying Biomarkers for Early Detection of Prosody Disorders in ASD using Electroglottography	\$0	Q1.L.A	Emory University
Undergraduate Research Award	\$3,000	Q1.L.A	Yale University
Markers of Early Speech Development in Children at Risk for Autism	\$0	Q1.L.B	Boston University
Novel Methods to Understand Brain Connectivity in Autism	\$0	Q1.L.B	Yale University
Undergraduate Research Award	\$3,000	Q1.L.B	University of California, Santa Barbara
Undergraduate Research Award	\$0	Q1.L.C	Yale University
Developing Automated Algorithms to Assess Linguistic Variation in Individuals with Autism	\$0	Q1.L.C	University of Pennsylvania
The Autism Spectrum Addendum (ASA) for the Anxiety Disorders Interview Schedule	\$0	Q1.S.B	Drexel University
Undergraduate Research Award	\$0	Q2.L.A	Yale University
Social Motivations and Striatal Circuit Development in Children and Adolescents with Autism	\$0	Q2.L.B	Stanford University
Undergraduate Research Award	\$0	Q2.L.B	SAN DIEGO STATE UNIVERSITY
Characterizing and Manipulating the Social Reward Dysfunction in a Novel Mouse Model for Autism	\$0	Q2.Other	Massachusetts Institute of Technology
Brain Somatic Mosaicism at ASD-Associated Loci	\$25,000	Q2.Other	University of Michigan
Undergraduate Research Award	\$0	Q2.S.B	University of Washington
Addressing challenges to post-mortem tissue donation in families affected with autism	\$0	Q2.S.C	Autism Science Foundation
Mapping the Neurobehavioral Phenotype in Phelan McDermid Syndrome	\$0	Q2.S.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
The role of Shank3 in neocortex versus striatum and the pathophysiology of autism	\$0	Q2.S.D	Duke University
Undergraduate Research Award	\$3,000	Q2.S.D	Texas A&M University
Calcium Channels as a Core Mechanism in the Neurobiology of ASD	\$35,000	Q2.S.D	Massachusetts General Hospital
Investigating Autism with Direct Intracranial Recordings	\$35,000	Q2.S.E	California Institute of Technology
Undergraduate Research Award	\$0	Q2.S.G	Rutgers University
Undergraduate Research Award	\$0	Q2.S.G	Harvard University
Genetics Behind Brain Connectivity in ASD	\$25,000	Q2.S.G	University of Texas Southwestern Medical Center
Undergraduate Research Award	\$0	Q2.S.G	Boston University
Studying Williams Syndrome to Better Characterize Early Social Behavior in ASD	\$0	Q2.S.G	Washington University in St. Louis
Uncovering the Spectrum of De Novo Mutation in Autism through Whole Genome Sequencing	\$35,000	Q3.S.A	University of California, San Diego
Quantifying Offspring ASD Risk for Unaffected Sisters of Males with ASD	\$35,000	Q3.S.C	Washington University in St. Louis

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The impact of maternal inflammation during pregnancy on placental tryptophan metabolism, and the downstream consequences on fetal brain development	\$0	Q3.S.F	University of Southern California
Undergraduate Research Award	\$3,000	Q3.S.K	Stanford University
The Effects of Oxytocin on Functional Neural Connectivity in Autism	\$5,000	Q4.L.C	University of North Carolina
The Effects of Oxytocin on Social Reciprocity in Individuals with ASD	\$0	Q4.L.C	Yale University
Human Clinical Trial of IGF-1 in Children with Idiopathic ASD	\$0	Q4.L.C	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Undergraduate Research Award	\$0	Q4.L.D	University of Notre Dame
Undergraduate Research Award	\$0	Q4.L.D	University of Pennsylvania
Endocannabinoid Enhancement of Sociability in Autism-related Mouse Models	\$0	Q4.S.B	University of California, Irvine
A Unified Molecular Mechanism Explaining Social Behavior and Oxytocin levels in ASD	\$25,000	Q4.S.B	Washington University in St. Louis
Using Experience Sampling to Evaluate the Effects of Social Skills Treatment	\$5,000	Q4.S.C	Perelman School of Medicine at University of Pennsylvania
Combined Effects of Early Behavioral Intervention and Propranol on ASD	\$25,000	Q4.S.D	University of Missouri
Multi-Site, Randomized, Controlled Implementation Trial of an Evidence-Based, Adult and Peer-Mediated Social Skills Intervention for Elementary School Children with Autism Spectrum Disorder	\$40,000	Q5.S.C	University of Pennsylvania
Undergraduate Research Award	\$0	Q6.Other	University of Pittsburgh
Undergraduate Research Award	\$3,000	Q6.S.A	Yale University
Understanding Adult Services in the Community Using GIS Technology	\$0	Q7.C	University of North Carolina
Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)

